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**FACSIMILE COVER SHEET**

DATE: NOVEMBER 8, 2007

NUMBER OF PAGES (INCLUDING  
THIS TRANSMITTAL COVER SHEET): 8

OUR REFERENCE: 230487

FROM: GREGORY C. BAYS  
REGISTRATION NO. 40,505

DIRECT LINE: 312-616-5600

TO: MAIL STOP AF  
UNITED STATES PATENT AND TRADEMARK OFFICE  
COMMISSIONER FOR PATENTS  
ALEXANDRIA, VA 22313

FACSIMILE NUMBER: (571) 273-8300

IN RE APPLN. OF: UNAL BADER  
APPLICATION NO. 10/508,880  
FILED: APRIL 6, 2005  
GROUP ART UNIT: 2836  
EXAMINER: CARLOS DAVID AMAYA  
DOCKET NO.: 230487 (Client Reference No. BAED P 001 US)

**ATTACHED PLEASE FIND THE FOLLOWING DOCUMENTS:**

- FORM PTO 1083, REPLY TO OFFICE ACTION TRANSMITTAL (DUPLICATE)
- REPLY TO OFFICE ACTION DATED AUGUST 8, 2007 (5 PAGES)

A confirmation copy of the transmitted document will:

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FaxPTO (2/2006)

FORM PTO-1083

PATENT

Attorney Docket No. 230487  
 Client Reference No. BAED P 001 US  
 Date: November 8, 2007

In re Application of: Unal Bader  
 Application No. 10/508,880  
 Filed: April 6, 2005

Mail Stop AF  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

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Sir:

Transmitted herewith is a reply to office action in the subject application.

- ☒ Small entity status is claimed for this application under 37 CFR 1.27.
- ☒ Petition for an extension of time for the period noted below, as well as for any additional period necessary to render the present submission timely. Please charge Deposit Account No. 12-1216 for the appropriate petition fee.
- ☐ Other:
- ☒ Please charge Deposit Account No. 12-1216 in the total amount indicated below. A duplicate copy of this transmittal sheet is enclosed herewith.

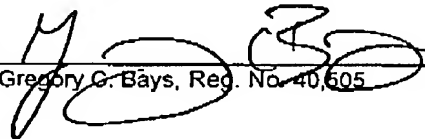
					SMALL ENTITY		OTHER THAN A SMALL ENTITY	
TIME EXTENSION PETITION FEE		none			\$ 0.00		\$ 0.00	
subtract time extension fee previously paid		none			(\$ 0.00)		(\$ 0.00)	
CLAIM FEE	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	EXTRA CLAIMS PRESENT	RATE	ADD'L CLAIM FEE	RATE	ADD'L CLAIM FEE
TOTAL	15	MINUS	20	= 0	x 25 =	\$0.00	x 50 =	
INDEPENDENT	1	MINUS	3	= 0	x 100 =	\$0.00	x 200 =	
<input type="checkbox"/>	FIRST PRESENTATION OF MULTIPLE CLAIM				+ 180 =	\$	+ 360 =	
TOTAL AMOUNT TO BE CHARGED TO DEPOSIT ACCOUNT					TOTAL	\$0.00	TOTAL	

- ☒ The Commissioner is hereby authorized to charge any deficiencies in the following fees associated with this communication or credit any overpayment to Deposit Account No. 12-1216.
- ☒ Any filing fees under 37 CFR 1.16 for the presentation of extra claims.
- ☒ Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

LEYDIG, VOIT &amp; MAYER, LTD.

Leydig, Voit & Mayer, Ltd.  
 Two Prudential Plaza, Suite 4900  
 180 North Stetson Avenue  
 Chicago, Illinois 60601-6731  
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By   
 Gregory C. Bays, Reg. No. 40,605

FORM PTO-1083

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PATENT  
Attorney Docket No. 230487  
Client Reference No. BAED P 001 US  
Date: November 8, 2007

In re Application of: Unal Bader  
Application No. 10/508,880  
Filed: April 6, 2005

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subtract time extension fee previously paid			none		(\$ 0.00)		(\$ 0.00)	
CLAIM FEE	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	EXTRA CLAIMS PRESENT	RATE	ADD'L CLAIM FEE	RATE	ADD'L CLAIM FEE
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<input type="checkbox"/>	FIRST PRESENTATION OF MULTIPLE CLAIM				+ 180 =	\$	+ 360 =	
TOTAL AMOUNT TO BE CHARGED TO DEPOSIT ACCOUNT					TOTAL	\$0.00	TOTAL	

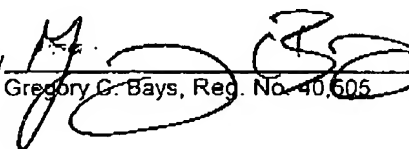
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Respectfully submitted,

LEYDIG, VOIT &amp; MAYER, LTD.

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By

  
 Gregory C. Bays, Reg. No. 40,605

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Patent Application No. 10/508,880

Confirmation No. 8451

Applicant: Unal Bader

Filed: April 6, 2005

TC/AU: 2836

Examiner: Carlos David Amaya

Docket No.: 230487 (Client Reference No. BAED P 001 US)


Customer No.: 23460

RESPONSE UNDER 37 CFR 1.116  
EXPEDITED PROCEDUREMail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

## REPLY TO OFFICE ACTION

Sir:

In reply to the Office Action dated August 8, 2007, please consider the following remarks.

MAILING/TRANSMISSION CERTIFICATE UNDER 37 CFR 1.8 OR 1.10			
I hereby certify that this document and all accompanying documents are, on the date indicated below, being <input checked="" type="checkbox"/> facsimile transmitted to the U.S. Patent and Trademark Office at fax number: (571) 273-8300.			
Name (Print/Type)	Natha Conerly		
Signature		Date	November 8, 2007